



UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents  
United States Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450  
www.uspto.gov

BLYNN L. SHIDELER  
THE BLK LAW GROUP  
3500 BROOKTREE ROAD  
SUITE 200  
WEXFORD PA 15090

**COPY MAILED**

**NOV 03 2005**

**OFFICE OF PETITIONS**

In re Application of  
Steven R. Evanovich et al.  
Application No. 60/587,124  
Filed: July 12, 2004  
Attorney Docket No. Schroeder-0404

**ON PETITION**

This is a decision on the petition under 37 CFR 1.10 (c) filed August 27, 2004 to correct the filing date to July 12, 2004, rather than the presently accorded filing date of July 13, 2004.

Petitioner alleges that the application was deposited in Express Mail service on July 12, 2004. In support, petitioner supplied a copy of Express Mail Label No. ED065119605US (the same Express Mail number found on the transmittal sheet accompanying the original application papers located in the official file). The "date-in" on the Express Mail Label is July 12, 2004.

In view of the above, the petition is **GRANTED** and no petition fee is due.

This matter is being referred to the Office of Initial Patent Examination for correction of the **filing date to July 12, 2004** and for issuance of a corrected filing receipt.

Telephone inquiries related to this matter should be directed to the undersigned Petitions Attorney at (571) 272-3212.

Patricia Faison-Ball  
Senior Petitions Attorney  
Office of Petitions

**Office Action Summary**

Application No.

10/628,599

Applicant(s)

ROBINSON ET AL.

Examiner

Robin A. Hylton

Art Unit

3727

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

**Period for Reply**

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

**Status**

- 1) ☒ Responsive to communication(s) filed on 19 August 2005.
- 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

**Disposition of Claims**

- 4) ☒ Claim(s) 1-48 and 53 is/are pending in the application.
- 4a) Of the above claim(s) 21-48 and 53 is/are withdrawn from consideration.
- 5) ☐ Claim(s) \_\_\_\_\_ is/are allowed.
- 6) ☒ Claim(s) 1-20 is/are rejected.
- 7) ☐ Claim(s) \_\_\_\_\_ is/are objected to.
- 8) ☐ Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement.

**Application Papers**

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on \_\_\_\_\_ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.  
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).  
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

**Priority under 35 U.S.C. § 119**

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some \* c) ☐ None of:
- ☐ Certified copies of the priority documents have been received.
  - ☐ Certified copies of the priority documents have been received in Application No. \_\_\_\_\_.
  - ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

\* See the attached detailed Office action for a list of the certified copies not received.

**Attachment(s)**

- |   |   |
|---|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892)   | 4) <input type="checkbox"/> Interview Summary (PTO-413)<br>Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948)  | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152)             |
| 3) <input checked="" type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)<br>Paper No(s)/Mail Date <u>10-24-03</u> | 6) <input type="checkbox"/> Other: _____  |

## **DETAILED ACTION**

### ***Election/Restrictions***

1. Applicant's election with traverse of the election of species requirement in the reply filed on August 19, 2005 is acknowledged. The traversal is on the ground(s) that there are not two distinct inventions claimed. This is not found persuasive because the election of species was set forth in response to the presence of two distinctly claimed species, not two distinct inventions.

The requirement is still deemed proper and is therefore made FINAL.

2. Claims 21-48 and 53 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected species, there being no allowable generic or linking claim. Applicant timely traversed the restriction (election) requirement in the reply filed on August 19, 2005.

### ***Claim Rejections - 35 USC § 112***

3. Claims 7, 8, 12 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claim 7 recites the limitation "said slip layer" in line 1. There is insufficient antecedent basis for this limitation in the claim. It is unclear which of the slip layers is being referenced since a slip layer could be affixed to the reseal layer in claim 1 and in claim 6.

It is unclear if the reseal layer is intended to have two slip layers (as in claim 8) or possibly three slip layers (as in claim 12).

### ***Claim Rejections - 35 USC § 102***

4. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

Art Unit: 3727

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

5. Claims 1-3,9,and 13 are rejected under 35 U.S.C. 102(e) as being anticipated by O'Brien et al. (US 6,902,075).

Layer 11 is a slip layer wherein it allows the reseal to become separated from the inner seal.

***Claim Rejections - 35 USC § 103***

6. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

7. Claims 4-8,10,11,14-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over O'Brien.

O'Brien teaches the claimed closure except for the specific materials of the reseal layer or closure as set forth in the instant claims or slip layer being on both upper and lower surface of the reseal layer.

It would have been obvious to one of ordinary skill in the art at the time the invention was made to form the slip layer of polymeric material or having a lubricant and the seal layer of rubber and synthetic rubber, since it has been held to be within the general skill of a worker in the art to select a known material on the basis of its suitability for the intended use as a matter of obvious design choice.

Art Unit: 3727

It would have been obvious to one having ordinary skill in the art at the time the invention was made to form a slip layer on the upper and lower surfaces of the reseal layer, since it has been held that mere duplication of the essential working parts of a device involves only routine skill in the art.

It is noted the claims are directed to only a closure, therefor the seal of claim 20 would extend beyond the surface of an associated container neck finish.

Regarding claim 15, it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a stepped portion depending from the top wall of the closure since such a modification would have involved a mere change in the shape of a component. A change in shape is generally recognized as being within the level of ordinary skill in the art.

Regarding claim 19, it would have been obvious to one having ordinary skill in the art at the time the invention was made to provide a shoulder on the container since such a modification would have involved a mere change in the shape of a component. A change in shape is generally recognized as being within the level of ordinary skill in the art. Doing so allows only a small surface area of the container to contact the seal.

### ***Conclusion***

8. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Various prior art closures teaching features similar to those disclosed and/or claimed are cited for their disclosures.

9. In order to reduce pendency and avoid potential delays, Group 3720 is encouraging FAXing of responses to Office Actions directly into the Group at (571) 273-8300. This practice may be used for filing papers not requiring a fee. It may also be used for filing papers which require a fee by applicants who authorize charges to a PTO deposit account. Please identify

Art Unit: 3727

the examiner and art unit at the top of your cover sheet. Papers submitted via FAX into Group 3720 will be promptly forwarded to the examiner.

10. It is called to applicant's attention that if a communication is faxed before the reply time has expired, applicant may submit the reply with a "Certificate of Facsimile" which merely asserts that the reply is being faxed on a given date. So faxed, before the period for reply has expired, the reply may be considered timely. A suggested format for a certificate follows:

I hereby certify that this correspondence for Application Serial No. \_\_\_\_\_ is being facsimiled to The U.S. Patent and Trademark Office via fax number 571-273-8300 on the date shown below:

Typed or printed name of person signing this certificate

\_\_\_\_\_

Signature \_\_\_\_\_


Date \_\_\_\_\_

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robin Hylton whose telephone number is (571) 272-4540. The examiner can normally be reached Monday - Friday from 9:00 a.m. to 4:00 p.m. (Eastern time).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nathan Newhouse, can be reached on (571) 272-4544.

Any inquiry of a general nature or relating to the status of this application or proceeding may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

RAH  
October 31, 2005



Robin A. Hylton  
Primary Examiner  
GAU 3727